

# Caesar's Calendar Conundrum

9 The Julian calendar, created by Julius Caesar in 46BC,  
18 was a correction of the Roman calendar - a complicated  
29 lunar calendar based on the phases of the moon. It needed  
39 a group of scholars to regularly meet and decide when  
50 days should be added or removed to keep the calendar in  
60 line with the seasons. In order to create a standardised  
67 calendar, Caesar worked with an astronomer named  
75 Sosigene, and together they made a solar calendar  
84 based entirely on the Earth's journey around the sun.  
95 This calendar had a regular year of 365 days, split into  
105 twelve months, with a leap year added to February every  
116 fourth year. At the time, February was the last month of  
125 the year. However, the Julian calendar was replaced by  
130 the Gregorian calendar in 1582.



# Quick Questions



1. Which calendar was based on the moon?

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2. Recap the main points of this text in 20 words or less.

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3. Why do you think that the Julian calendar was replaced?

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4. How does the Julian calendar compare to the calendar we use today? Explain your answer.

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125 the year. However, the Julian calendar was replaced by  
130 the Gregorian calendar in 1582.



# Answers



1. Which calendar was based on the moon?

**Accept: (the) Roman calendar.**



2. Recap the main points of this text in 20 words or less.

**Accept any reasonable summary which includes that Caesar attempted to correct the existing calendar from lunar to solar and is 20 words or less.**



3. Why do you think that the Julian calendar was replaced?

**Accept an answer which states that it possibly became incorrect, became outdated or was later found to be wrong.**



4. How does the Julian calendar compare to the calendar we use today? Explain your answer.

**Accept any reasonable answer which states a relevant similarity or difference found within the text.**